



Datasheet, Version 2/2016

Catalog # 911

Synonyms H4-N GST fused Type Recombinant

Source E. coli Species Human Tag GST Form Liquid

Purity >90% by SDS PAGE

Shipping Gel pack

#### Introduction

Histone N-terminal tails are central to the processes that form and modulate nucleosome structure and function.

# **Description**

Post-translational modifications of histones play a key role in the regulation of gene access in eukaryotes. The majority of these modifications occur in the N-terminal tails of the histones in the form of methylation, acetylation or phosphorylation of amino-acid residues

# **Application**

Pull/down assays, protein interactions, post-translational modifications.

### **Purification method**

Affinity chromatography

#### **Formulation**

Supplied as frozen liquid, 1 mg/ml.

### **Specificity**

N/A

# **Storage**

-80C

Analyte specific reagent (ASR) manufactured under ISO 13485. Country of origin: Czech Republic

